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**Amendments to the Claims:**

1. (Currently amended) A specimen cup for testing fluid specimen, when fluid specimen is contained therein, said cup comprising:

a container used to collect the fluid specimen, said container having a top opening and a recessed flat front wall;

a cassette slidably received within a receptacle integrated with said container and located near said flat front wall, said cassette further containing at least one test strip, configured to provide an indication of a characteristic of the specimen regarding a drug of abuse, when said at least one test strip is exposed to the drug of abuse, and having a window aligned with said strip, said receptacle only receiving said cassette with said window facing said flat front wall; and

a lid configured to cover said top opening with the cassette inside, wherein said receptacle extends vertically below said lid.

2. (Currently amended) A specimen cup for testing fluid specimen contained therein, said cup comprising a container used to collect a fluid specimen, a container lid, a cassette ~~hermetically sealed and~~ received in a receptacle ~~custom~~ integrated with said container, said cassette further containing chemical strips means to provide an indication of a characteristic of said specimen regarding drugs of abuse, wherein a bottom floor of said container ~~is sloping from the backside slopes~~ slopes downwardly at 1-3° towards the ~~front side,~~ bottom of said cassette allowing said specimen to be channeled towards said cassette.

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3. (Currently amended) A specimen cup for testing fluid specimen contained therein, said cup comprising a container used to collect a fluid specimen which has a recessed flat front face, a container lid, a sealed cassette hermetically-sealed and which is received within a receptacle ~~custom~~ integrated with said container, said cassette ~~further~~ containing chemical strips means to provide an indication of a characteristic of said specimen regarding drugs of abuse, wherein said ~~container has a~~ receptacle locates said cassette near the recessed flat face ~~configured to move so that~~ a viewing area ~~closer~~ is close to said cassette.

4. (Currently amended) A specimen cup as in Claim 1 ~~3~~, wherein said cassette has a window in association with said chemical strips and is slidably inserted into said receptacle of said container ~~through inserting said cassette into custom~~ which has different opposite channels on said container to anchor that mate with only one of said cassette's outside edges and orient said cassette for proper testing and viewing with said window facing said flat front wall.

5. (Currently amended) A specimen cup as in Claim 1 ~~3~~, wherein the at least one test strip comprises test strips used to test for THC, COC, MAP, PCP and MOR.

6. (Currently amended) A specimen cup as in Claim 1 ~~3~~, wherein said cassette comprises a plurality of isolated test channels which house said at least one test strip for testing for the drug of abuse.

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7. (Currently amended) A specimen cup as in Claim 6, wherein each of said isolated test channels has a clear, sealed window ~~hermetically sealed to a face of said cassette~~ for viewing the results of a test.

8. (Previously presented) A specimen cup as in Claim 7, wherein said clear, sealed window is formed by a transport fluid-resistant sheet laying on top of said at least one test strip to prevent fluid specimen from accidentally spilling and contaminating said at least one strip.

9 - 10. (Canceled)

11. (Currently amended) A specimen cup as in Claim ~~4~~ 3, wherein said cup is constructed of a material selected from the group consisting of thermoplastics, specialty plastics, thermosets, and engineering plastics.

12. (Currently amended) A specimen cup as in Claim 11, wherein said thermoplastics is selected from the group consisting of polyamideimide (PAI), polyethersulfone (PES), polyarylsulfone (PAS), polyetherimide (PEI), polyarylate (PAR), polysulfone (PSO), polyamide (PA), polycarbonate (PC), styrene-maleic anhydride (SMA), chlorinated PVC (CPVC), poly(methylmethacrylate) (PMMA), styrene-acrylonitrile (SAN), polystyrene (PS), ~~acrylonitrile-butadiene-styrene~~ (PS), acrylonitrile-butadiene-styrene (ABS), poly(ethyleneterephthalate) (PET), poly(vinylchloride) (PVC), polyetherketone (PEK), polyetheretherketone (PEEK), polytetrafluoroethylene (PTFE), poly(phenylene sulfide) (PPS),

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liquid crystal polymer (CCP), nylon-6,6, nylon-6, nylon-6,12 nylon-11, nylon 12, acetal resin, low and high density ~~propylene~~ polypropylene (PP), high density polyethylene (HDPE), low density polyethylene (LDPE), polystyrene, ethylene-vinyl acetate, poly-vinyl-acetate and polyacrylic.

13 - 15. (Canceled)

16. (Currently amended) A specimen cup for testing a fluid specimen contained therein, said cup comprising a container used to collect a fluid specimen, a container lid, a cassette ~~hermetically~~ having a sealed window and custom-integrated with removably receivable in a receptacle in said container, said cassette further containing chemical strips ~~means~~ to provide an indication of a characteristic of said specimen regarding drugs of abuse, ~~the specimen cup further comprising a dam structure attached to said cassette in order and located so as to form a recessed pooling area in said cassette wherein said cassette is configured to draw when said testing fluid specimen from flows into said cassette's open bottom end portion through to form said pooling area, said pooling area being configured to expose said cassette's interior test strips to the fluid specimen, while recessing the exposed portion of said test strips sufficiently within said cassette to minimize potential contamination of the test strips.~~

17. (Currently amended) A specimen cup as in Claim + 16, wherein a bottom floor of said container ~~is sloping from the backside slopes downwardly at 1-3° towards the front-side bottom of said receptacle,~~ said floor being configured to allow said specimen to be channeled towards said cassette.

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18. (Currently amended) A specimen cup as in Claim + 16, wherein said container has a recessed flat face ~~configured~~ which is located near said receptacle to move a viewing area closer to said cassette.

19. (Currently amended) A specimen cup as in Claim + 3, further comprising a hinged flap adjacent to a rim of said container, the hinged portion of the flap being affixed to an interior surface of said container in a position which partially blocks the opening of said container, said flap being configured to reduce the splashing of said fluid specimen during collection, testing, transport and storage.

20. (Currently amended) A specimen cup as in Claim + 3, further comprising a floating member configured to substantially fill a volume directly above said fluid specimen once said fluid specimen is entered into said cup, said floating member being configured to reduce the splashing of said fluid specimen during collection, testing, transport and storage.

21. (Currently amended) A specimen cup as in Claim + 3, ~~the specimen cup~~ further comprising a dam structure attached to said cassette ~~in order~~ and located so as to form a recessed pooling area in said cassette ~~wherein said cassette is configured to draw~~ when said testing fluid specimen ~~from~~ flows into said cassette's open bottom end portion ~~through~~ to form said pooling area, said pooling area being configured to expose said at least one test strip to the fluid specimen, while recessing the exposed portion of said at least one test strip sufficiently within said cassette to minimize potential contamination of said at least one test strip.

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22. (Currently amended) A specimen cup as in Claim 1 3, wherein said lid is ~~threaded to mesh with threads on~~ constructed to mate with a rim of said container, ~~the meshing of said lid threads with the rim threads providing~~ and provide a substantially sealed closure.

23. (Currently amended) A specimen cup as in Claim 1 22, wherein said lid is independent of said container.

24. (New) A specimen cup for testing a fluid specimen contained therein, which cup comprises:

a container used to collect a fluid specimen, which container has a top opening, a recessed flat front wall, and a receptacle integrated with said container and located near said flat front wall,

a cassette proportioned for insertion into said receptacle, which cassette contains at least one test strip that is created to provide an indication of the presence of a chemical component, for which said specimen is being tested, when said test strip is exposed to the component,

said cassette having a window aligned with said test strip and said receptacle being constructed to only receive said cassette with said window facing said flat front wall; and

a lid configured to close said top opening with said cassette disposed within said receptacle inside the container.

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25. (New) The specimen cup of claim 24 wherein said window is sealed against liquid entry.

26. (New) The specimen cup of claim 24 wherein said receptacle slidably receives said cassette and said cassette has different channels formed along its opposite side edges which mate with said receptacle in only one orientation so that said window faces said flat front wall.